



1126105

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/613,208	
	<b>Filing Date</b>	July 3, 2003	
	<b>First Named Inventor</b>	Charles P. Barber	
	<b>Group Art Unit</b>	2876	
	<b>Examiner Name</b>	Karl D. Frech	
<b>Total Number of Pages in This Submission</b>	12	<b>Attorney Docket Number</b>	283-263 Con

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): One check for \$180 (Information Disclosure Statement Fee), One copy of cited references AA-AI and DJ-ER and Return Mail Room Postcard.
<b>Remarks</b>		<b>The Commissioner is authorized to charge any additional fees to Deposit Account No. 50-0289.</b>
<b>Express Mail Label No. EV511845789US</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm and Individual name</b>	Wall Marjama & Bilinski LLP	<b>Reg. No.</b> 37,283
<b>Signature</b>		
<b>Date</b>	January 25, 2005	

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as express mail (Express Mail Label No. EV511845789US) in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: January 25, 2005

<b>Typed or printed name</b>	Barbara A. Saltsman	<b>Date</b>	January 25, 2005
<b>Signature</b>			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Effective on 12/08/2004. Fees are subject to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/613,208
<b>TOTAL AMOUNT OF PAYMENT</b> \$180.00		Filing Date	July 3, 2003
Express Mail Label EV511845789US		First Named Inventor	Charles P. Barber
		Examiner Name	Karl D. Frech
		Art Unit	2876
		Attorney Docket No.	283-263 Con

**METHOD OF PAYMENT (check all that apply)**

☒ Check   
 ☐ Credit Card   
 ☐ Money Order   
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☒ Deposit Account   
 Deposit Account Number: 50-0289   
 Deposit Account Name: Wall Marjama & Bilinski LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below   
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☒ Charge any additional fee(s) or underpayments   
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**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180
<b>Total Claims</b>		
- 20 or HP =		x
	=	
HP= highest paid number of total claims paid for, if greater than 20		
<b>Indep. Claims</b>		
- 3 or HP =		x
	=	
HP = highest number of independent claims paid for, if greater than 3		

**3. APPLICATION SIZE FEE**

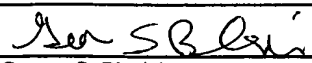
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a) (1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

**4. OTHER FEES**

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other: Information Disclosure Statement Fee	\$180.00

**SUBMITTED BY**

Signature		Registration No. 37,283 (Attorney/Agent)	Telephone 315-425-9000
Name (Print/Type)	George S. Blasiak	Date January 25, 2005	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT  
Attorney Docket No.: 283-263 Con  
Express Mail Label No. EV511845789US



*Barbara A. Saltzman*  
Barbara A. Saltzman

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Charles P. Barber, et al.

Application No.: 10/613,208

Filed: July 3, 2003

For: Imaging Module For Optical Reader

Examiner: Karl D. Frech

Art Unit: 2876

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98

Mail Stop: Amendment  
Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of references AA-AI and DJ-ER are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(h), no inference should be made that the information and references cited are material to patentability. Also, no inference should be made that a reference is prior art merely because it is included in this statement. Under 37 CFR §1.97(g), the submission of an information disclosure statement should not be considered as representation that a search has been made.

Applicants believe that a fee is required for submission of this statement. A check in the amount of \$180.00 is enclosed. The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.

50-0289

Respectfully submitted,

WALL MARJAMA & BILINSKI LLP

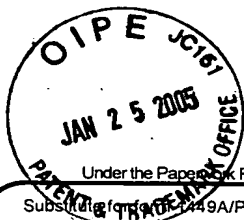
Date: January 25, 2005



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Customer No. 20874

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PTO/SB/08A (10-01)

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Substitution form for PTO 49A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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(use as many sheets as necessary)

Sheet 1 of 6

**Complete if Known**

Application Number	10/613,208
Filing Date	July 3, 2003
First Named Inventor	Charles P. Barber
Art Unit	2876
Examiner Name	Karl D. Frech
Attorney Docket Number	283-263 Con

U.S. PATENT DOCUMENTS					
Examiner	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
	AA	US Patent Application No. 10/092,789. Filed March 7, 2002. U. S. Publication No. 2003/0029917 (Abandoned) (Copies of Office Actions Dated 8/19/03 and 1/28/04 are attached).	02-13-2003	Hennick et al.	
	AB	US Patent Application No. 10/093,136. Filed March 7, 2002. U. S. Publication No. 2003/0062413 (Allowed) (Copy of Office Action Dated 7/11/03 attached).	04-03-2003	Gardiner et al.	
	AC	US Patent Application No. 10/093,140. Filed March 7, 2002. U. S. Publication No. 2003/0019934 (Abandoned) (Copies of Office Actions Dated 8/6/03 and 3/1/04 are attached).	01-30-2003	Hunter et al.	
	AD	US Patent Application No. 10/093,135. Filed March 7, 2002. U. S. Publication No. 2003/0089776A1 (Copies of Office Actions dated 8/27/03, 1/05/04, 3/24/04 and 4/30/04 are attached as well as Notice of Allowability dated 9/29/04 and 11/09/04 Office Action)	05-15-2003	Hennick et al.	
	AE	US Patent Application No. 10/093,167. Filed March 7, 2002. U. S. Publication No. 2003/0034394 (Abandoned) (Copy of Office Action Dated 7/17/03 attached).	02-20-2003	Gannon et al.	
	AF	US Patent Application No. 09/411,936. Filed October 4, 1999. (Copies of Office Actions dated 1/31/02, 10/07/02, 04/09/03, 12/16/03, and 08/12/04 attached)	Filed 10/04/1999	Barber et al.	
	AG	US Patent Application No. 10/613,208. Filed July 3, 2003. (Copy of Office Action dated 12/02/04 attached)	Filed 07-03-2003	Barber et al.	
	AH	US Patent Application No. 09/802,579. Filed March 8, 2001. U. S. Patent No. 6,601,768 B2. (Copies of Office Actions dated 10/16/01, 04/10/02, and 10/23/02 are attached as well as copies of Notices of Allowability dated 2/14/03, 3/6/03 and 4/1/03)	Issued 08/05/2003	McCall et al.	

Examiner  
SignatureDate  
Considered

<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
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Sheet **2** of **6****Complete if Known**

Application Number	10/613,208
Filing Date	July 3, 2003
First Named Inventor	Charles P. Barber
Art Unit	2876
Examiner Name	Karl D. Frech
Attorney Docket Number	283-263 Con

U.S. PATENT DOCUMENTS					
Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AI	US Patent Application No. 10/445,524. Filed May 27, 2003. U. S. Publication No. 2003/0213847. (Abandoned) (Copies of Office Actions dated 2/23/04 and 5/28/04 attached)	11-20-2003	McCall et al.	
	AJ	US-4,092,698	05-30-1978	Brefka	
	AK	US-4,158,194	06-12-1979	McWaters et al.	
	AL	US-4,315,245AA	02-09-1982	Sumitomo Electric Industries, Ltd.	
	AM	US-4,471,384	09-11-1984	Fujitsu Limited	
	AN	US-4,818,847A	04-04-1989	Nippondenso Co., Ltd.	
	AO	US-4,847,490	07-11-1999	Sumitomo Electric Industries, Ltd.	
	AP	US-5,010,241	04-23-1991	Hewlett-Packard Company	
	AQ	US-5,019,699	05-28-1991	Norand Corporation	
	AR	US-5,059,778	10-22-1991	Mars Incorporated	
	AS	US-5,132,525	07-21-1992	Jerome Swartz	
	AT	US-5,280,162	01-18-1994	Symbol Technologies, Inc.	
	AU	US-5,331,176	07-19-1994	Sant' Anselmo et al.	
	AV	US-5,359,185	10-25-1994	Norand Corporation	
	AW	US 5,420,411	05-30-1995	Salatto et al.	
	AX	US-5,468,950	11-21-1995	Norand Corporation	
	AY	US-5,473,149	12-05-1995	Miwa et al.	
	AZ	US-5,504,317	04-02-1996	Takahashi	
	BA	US 5,504,367	04-02-1996	Arackellian et al.	
	BB	US-5,510,607	04-23-1996	Kabushiki Kaisha TEC	
	BC	US-5,550,366	08-27-1996	Roustaei	
	BD	US-5,572,006A	11/05/1996	Metanetics Corporation	
	BE	US-5,598,007	01-28-1997	Bunce et al.	
	BF	US-5,703,349	12-30-1997	Metanetics Corporation	
	BG	US-5,734,153	03-31-1998	Symbol Technologies, Inc.	
	BH	US-5,736,725	02-02-2002	Danielson	
	BI	US-5,743,633	04-28-1998	Chau et al.	
	BJ	US-5,750,976	05-12-1998	Eastman et al.	
	BK	US-5,756,981	05-26-1998	Symbol Technologies, Inc.	
	BL	US-5,763,864	06-09-1998	Meta Holding Corporation	
	BM	US-5,783,811	07-21-1998	Feng et al.	
	BN	US-5,793,033	08-11-1998	Feng	
	BO	US-5,818,028	10-06-1998	Telxon Corporation	
	BP	US-5,821,513	10-13-1998	O'Hagan et al.	
	BQ	US-5,837,985A	11-17-1998	Welch Allyn, Inc.	
	BR	US-5,850,078	12-15-1998	Telxon Corporation	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet **3** of **6****Complete if Known**

Application Number	10/613,208
Filing Date	July 3, 2003
First Named Inventor	Charles P. Barber
Art Unit	2876
Examiner Name	Karl D. Frech
Attorney Docket Number	283-263 Con

U.S. PATENT DOCUMENTS					
Examiner	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
	BS	US-5,872,354	02-16-1999	Hanson	
	BT	US-5,850,078A	12-15-1998	Symbol Technologies, Inc.	
	BU	US-5,877,487	03-02-1999	Tani et al.	
	BV	US-5,886,338	03-23-1999	Arackellian et al.	
	BW	US-5,894,348A	04-13-1999	Kensington Laboratories, Inc.	
	BX	US-5,912,451	06-15-1999	Symbol Technologies, Inc.	
	BY	US-5,917,171A	06-29-1999	Matsushita Electric Industrial Co., Ltd.	
	BZ	US-5,920,061	07-06-1999	Metanetics Corporation, Inc.	
	CA	US-5,942,743	08-24-1999	Schmidt et al.	
	CB	US-5,949,057	09-07-1999	Feng	
	CC	US-5,992,744	11-30-1999	Smith et al.	
	CD	US-5,992,751	11-30-1999	Norand Corporation	
	CE	US-5,992,753	11-30-1999	Metanetics Corporation	
	CF	US-6,019,286A	02-01-2000	Metanetics Corporation	
	CG	US-6,029,893A	02-29-2000	Symbol Technologies, Inc.	
	CH	US-6,034,379	03-07-2000	Bunte et al.	
	CI	US-6,039,255A	03-21-2000	Asahi Kogaku Kogyo Kabushiki Kaisha	
	CJ	US-6,042,013	03-28-2000	Fork	
	CK	US-6,045,047A	04-04-2000	Welch Allyn Data Collection, Inc.	
	CL	US-6,060,722	05-09-2000	Havens et al.	
	CM	US-6,062,475	05-16-2000	Feng	
	CN	US-6,092,728A	07-25-2000	Symbol Technologies, Inc.	
	CO	US-6,105,869	08-22-2000	Scharf et al.	
	CP	US-6,119,939	09-19-2000	Welch Allyn, Inc.	
	CQ	US 6,123,263	09-26-2000	Feng	
	CR	US-6,129,276A	10-10-2000	Telxon Corporation	
	CS	US-6,164,544	12-26-2000	Schwartz et al.	
	CT	US-6,168,079B1	01-02-2001	Telxon Corporation	
	CU	US-6,179,208B1	01-30-2001	Metanetics Corporation	
	CV	US-6,223,986B1	05-01-2001	PSC Scanning, Inc.	
	CW	US-6,275,388	08-14-2001	Hennick et al.	
	CX	US-6,283,374B1	09-04-2001	Robotic Vision Systems, Inc.	
	CY	US-6,315,204	11-13-2001	Knighton et al.	
	CZ	US-6,332,573	12-25-2001	Gu et al.	
	DA	US-6,340,114	01-01-2001	Correa et al.	
	DB	US-6,347,163	02-12-2002	Roustaei	
	DC	US-6,360,949	03-26-2002	Shepard et al.	
	DD	US-6,371,374	04-16-2002	Welch Allyn, Inc.	
	DE	US-6,550,679	04-22-2003	Hand Held Products, Inc.	
Examiner Signature			Date Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet **4** of **6****Complete if Known**

Application Number	10/613,208
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Examiner Name	Karl D. Frech
Attorney Docket Number	283-263 Con

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		Number Kind Code <sup>2</sup> (if known)			
	DF	US-6,601,768	08-05-2003	McCall et al.	
	DG	US-6,607,128	08-19-2003	Welch Allyn, Inc.	
	DH	US-6,634,558	10-21-2003	Patel et al.	
	DI	US-6,669,093	12-30-2003	Meyerson et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	DJ	EP	0 431 831	A1	06/12/1991	NCR Corporation		
	DK	EP	0 548 951	A2	06/30/1993	Symbol Technologies, Inc.		
	DL	EP	0 905 537	A1	03/31/1999	Canon Kabushiki Kaisha		
	DM	EP	0 944 017	A2	09/22/1999	Symbol Technologies, Inc.		
	DN	EP	1 079 466	A2	02/28/2001	Sony Computer Entertainment Inc.		
	DO	DE	1240 149	B	05/11/1967	IRC, Inc.	English Translation Unavailable	
	DP	DE	1 233 038	B	01/26/1967	Siemens Aktiengesellschaft	English Translation Unavailable	
	DQ	DT	24 45727	A1	09/25/1974	Pitney-Bowes, Inc.	English Translation Unavailable	
	DR	EP	0 516 927	A2	12/09/1992	Data Logic optik Elektronik GmbH		
	DS	EP	0 974 924	A2	01/26/2000	Eastman Kodak Company		
	DT	EP	1 128 315	A1	08/29/2001	Datalogic S.P.A.		
	DU	EP	1 128 314	A1	08/29/2001	Datalogic S.P.A.		
	DV	EP	1 111 538	A1	06/27/2001	Datalogic S.P.A.		
	DW	JP	04-367085		12/18/1992	NIYUURON:KK	Abstract Attached	
	DX	JP	09-035856		02/07/1997	Tokai Konetsu Kogyo Co Ltd	Translated Abstract, Claims, Detailed Description and Drawings Attached	
	DY	JP	05-096227		04/20/1993	Canon Inc.	Translated Abstract, Claims, Detailed Description and Figures Attached	
	DZ	JP	02-041496		02/09/1990	W R Grace & Co	Abstract Attached	
	EA	JP	07-011942		01/13/1995	Toyota Motor Corp	Translated Abstract, Claims, Detailed Description and Figures Attached	
	EB	JP	56-101256		08/13/1981	NEC Corp	Abstract Attached	
	EC	JP	56-151140		11/24/1981	Sintokogio Ltd	Abstract Attached	

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Sheet **5** of **6****Complete if Known**

Application Number	10/613,208
Filing Date	July 3, 2003
First Named Inventor	Charles P. Barber
Art Unit	2876
Examiner Name	Karl D. Frech
Attorney Docket Number	283-263 Con

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	ED	JP	54-021869		02/19/1979		English Translation Unavailable	
	EE	JP	54-021871		02/19/1979	Seiko Instr & Electronics Ltd	Abstract Attached	
	EF	JP	64-086220		03/03/1989	NEC Corp	Abstract Attached	
	EG	JP	54-109425		08/28/1979		English Translation Unavailable	
	EH	JP	61-231912		10/16/1986		English Translation Unavailable	
	EI	WO	01/13158	A1	02/22/2001	Symbol Technologies, Inc.		
	EJ	WO	01/26035	A2	04/12/2001	PSC Scanning, Inc.		
	EK	WO	97/15024	A1	04/24/1997	META Holding Corporation		
	EL	WO	94/27250	A1	11/24/1994	Norand Corporation		
	EM	WO	97/28512	A1	08/07/1997	PSC Inc.		
	EN	WO	99/41545		08/19/1999	The Research Foundation of State University of New York		

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6

**Complete if Known**

Application Number	10/613,208
Filing Date	July 3, 2003
First Named Inventor	Charles P. Barber
Art Unit	2876
Examiner Name	Karl D. Frech
Attorney Docket Number	283-263 Con

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	EO	PCT International Search Report. International App. #PCT/US02/07161. International Filing Date 8/3/02. International Pub. #WO 02/073953A2. (International Search Report, International Publication, PCT Written Opinion & Inter. Prelim. Exam Report att.)	
	EP	PCT International Search Report. International App. #PCT/US00/27289. International Filing Date 10/4/00. International Pub. #WO 01/026036A3. (International Search Report, International Publication, PCT Written Opinion & Inter. Prelim. Exam Report att.)	
	EQ	The State Intellectual Property Office Of The People's Republic of China. China Application No. 00815975.0 filed October 4, 2000. (Copy of August 2, 2004 First Office Action attached).	
	ER	WELCH ALLYN DATA COLLECTION, INC. (D/B/A HAND HELD PRODUCTS). IMAGETEAM (TM) 4250 2D Series Image Engine Integration Manual. Revision A dated June 20, 2000. Published in Skaneateles Falls, NY.	

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